

HPD2 KNX

OPTICAL SENSOR

EAN 4007841033200

neva
lux

52 x 86 x 156 mm



HPD2 KNX

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Technical Data

IDENTIFICATION	
PU1 EAN	4007841033200
Material number	110046600
SAP designation	PERSONENSENSOR HPD2 KNX
Version	Other
Product name data sheet	HPD2 KNX
Product category	Optical sensor
Discount group	NET
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel
DIMENSIONS	
Dimensions L x W x H	52 x 86 x 156 mm
PU1 net weight	0.265
ELECTRICAL	
Mains connection	21.0 – 30 V
Supply voltage detail	KNX bus, additional voltage of 18-57 V DC, 130 mA bus current
SENSOR TECHNOLOGY	
Max. mounting height	6,00 m
Sensor technology	Optical sensor
Detection angle	110 °
Opening angle	110 °

Sneak-under protection	Yes
Segment-by-segment masking	Yes
Electronic scalability	Yes
Mechanical scalability	No
Radial range	r = 10 m (96 m²)
Tangential range	r = 10 m (96 m²)
Switching zones	5 switching zones
Mounting height	2,30 – 6,00 m
Presence range	r = 10 m (96 m²)
Optimal mounting height	2,8 m
Nevalux sensor technology	KNX
CONNECTIVITY	
Networking	No
KNX functions	Light level Humidity output Presence output Temperature output
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	Yes
Continuous light	selectable
Constant light regulation	Yes
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 2000 lx

Time setting	10 s – 1092 Min.
Base light function	Yes
Main light adjustable	0 - 100 %
Settings via	ETS software Web-Interface
With remote control	No
Twilight setting teach	No
HOUSING & MATERIAL	
Protection class (IP)	IP20
Protection class	III
Ambient temperature	from 0 up to 40 °C
Housing material	Plastic
Mounting location	wall corner
Application location	Indoors
Mounting type	Surface wiring
Material	Plastic
Application room	classroom lecture hall open-plan office production facilities conference room / meeting room recreation room Indoors
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	Yes

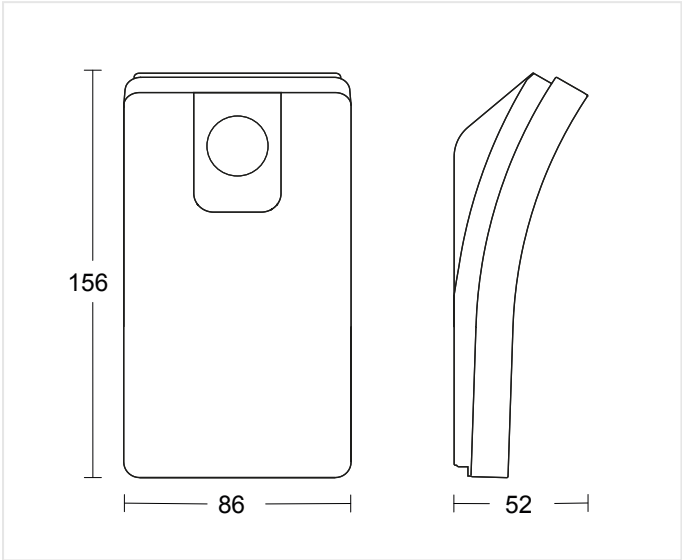
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Illustrations

TECHNICAL DRAWINGS



52 x 86 x 156 mm

MOUNTING HEIGHT

2,30 – 6,00 m BEREICH	2,8 m OPTIMAL	6,00 m MAX
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Accessories

ORDERING INFORMATION

Art.-Nr.	033200
EAN	4007841033200
Typ	HPD2 KNX

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